

## Panel

Diagonal Size	75
Type	New Edge, 60Hz
Resolution	3840*2160 (Landscape)
Brightness(Typ.)	350cd (without glass) nit
Contrast Ratio	4,000:1 (without glass)
Viewing Angle(H/V)	178:178
Response Time(G-to-G)	6ms(Typ.)
Operation Hour	16/7
Haze	8%~12%

## Connectivity

Input	
Video	HDMI 2(Rear 1, Front 1), DP 1, USB C(Front), OPS I/F
USB	2(For SoC, Rear/Front), 1 (for external 3.0x1(Front))
Output	
Audio	1(Stereo Mini Jack)
Touch Out	Touch Out 2 (USB Upstream Type, Front 1, Rear 1)
External Control	Touch Input / RS232C thru stereo jack, RJ45(For MDC)
BT/WiFi	Yes (Keyboard/Mouse)

## Touch

Type	IR
# of Drawing	20 touch (internal/external) * Whiteboarding app works 4 drawing
Touch Pen Type	Passive Pen with magnet
Object Recognition Range	2mm/ 4mm / 8mm / 50mm(Brush Mode : Dynamic Object Recognition)
Touch response time	6.7ms
Drawing Speed (Touch latency)	26ms
Haze	8%~12%
Thickness	3.2T
Hardness	Heat Semi-Strengthened Glass
Additional Film	AG Flim(Anti glare) Hydrophobic Coated PET (Shatter-proof flim) Antimicrobial Coating

## Power

Type	Internal (Main 1ea, OPS 1ea)
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<b>Power Supply</b>	AC 100~240V 50/60Hz
<b>Power Consumption</b>	
<b>Max[W/h]</b>	473W(100-240V), 451W(220-240V), OPS(16V/4.5A)
<b>Stand-by (W)</b>	0.5
<b>Typical[W/h]</b>	187
<b>Rating[W/h]</b>	430W(100-240V), 410W(220-240V), OPS(16V/4.5A)
<b>BTU(Max)</b>	1612.93W(100-240V), 1537.91W(220-240V), OPS(16V/4.5A)

## Mechanical Specification

<b>Dimension (mm)</b>	
<b>Set</b>	1724 x 1026.3 x 89mm
<b>Package</b>	1905x1189x287 mm
<b>Weight (kg)</b>	
<b>Set</b>	59.3 kg
<b>Package</b>	72.2 kg
<b>Color</b>	Gray White
<b>VESA Mount (mm)</b>	400 * 400
<b>Protection Glass</b>	Yes
<b>Stand Type</b>	Wall Mount
<b>Media Player Option Type</b>	OPS Slot support
<b>Rotation</b>	Landscape only
<b>Power Cable Length</b>	3M /2.4M(US)
<b>Accessory</b>	Power Cord, USB Upstream Cable(2ea), Pen(2ea, Black), OPS Box, Warranty/QSG

## Feature

<b>Key Features</b>	Flip App	
<b>Orientation</b>	Landscape	
<b>Remote Control</b>	N/A	
<b>Special Features</b>	<b>H/W</b>	Touch Overlay(IR), Front Connectivity, OPS I/F Support(w/OPS Box), WiFi/BT Module Embedded
	<b>S/W</b>	Flip S/W
	<b>Platform</b>	Pontus-M (Tizen 6.5)
<b>Internal Player</b>	<b>Processor</b>	CA72 Quad(1.7GHz) 2MB L2
	<b>On-Chip Cache Memory</b>	N/A
	<b>Clock Speed</b>	N/A
	<b>Main Memory Interface</b>	N/A
	<b>Graphics</b>	N/A
	<b>Storage (FDM)</b>	32GB / (2.65GB Occupied by O/S, 29.35GB Available)
	<b>Multimedia</b>	N/A
	<b>IO Ports</b>	N/A
<b>Operating System</b>	Tizen 6.5: Samsung Proprietary OS(VDLinux)	

## Certification

<b>Safety</b>	N/A
<b>EMC</b>	N/A
<b>Security</b>	802.1x(WPA2 Enterprise) : EAP-TLS, EAP-TTLS, EAP-PEAP

## Accessory

<b>Included</b>	Power Cord, USB Upstream Cable(2ea), Pen(2ea, Black), Warranty/QSG
<b>Optional</b>	
<b>Stand</b>	N/A
<b>Mount</b>	WMN6575SE
<b>Specialty</b>	Flip UX
<b>Tray</b>	Built in front touch frame

## Media Player

<b>Media Player</b>	N/A
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